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(21) International Application Number: PCT/SE00/00541 (22) International Filing Date: 22 March 2000 (22.03.00) (30) Priority Data: 9901070-4 24 March 1999 (24.03.99) SE (71) Applicant (for all designated States except US): TERACOM AB [SE/SE]; P.O. Box 17666, S-118 92 Stockholm (SE). (72) Inventor; and (75) Inventor/Applicant (for US only): LINDBERG, Anders [SE/SE]; Sköldvägen 30, S-184 60 Åkersberga (SE). (74) Agents: BERGENTALL, Annika et al.; Cegumark AB, P.O. Box 53047, S-400 14 Göteborg (SE).		(81) Designated States: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, ARIPO patent (GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG). Published With international search report. Before the expiration of the time limit for amending the claims and to be republished in the event of the receipt of amendments.
(54) Title: METHOD OF RECEIVING INFORMATION		
(57) Abstract <p>A method and device for test receiving alternative reception frequencies without interrupting the reception of specific user terminating information by use of only one reception chain. In certain information streams, such as that of a terrestrial digital video broadcasting system (DVB-T), there is no provisions for time slots when an alternative reception frequency can be test received without interrupting flow of information. According to the invention the continuous flow of information is classified into specific user terminating information which is desired by the receiver in question, or user of, and into other information. The behaviour of the specific user terminating information is used to determine when an interruption of the other information can occur for test receptions of alternative reception frequencies without interrupting the reception of the specific user terminating information.</p> <pre> graph TD 350{INTERUPTION?} -- NO --> Out1[] 350 -- YES --> 360{TIME NEEDED?} 360 -- NO --> Out2[] 360 -- YES --> 370[CHANGE RECEPTION FREQUENCY] 370 --> 380[TEST RECEIVE ALTERNATIVE FREQUENCY] 380 --> 381{TIME FOR MORE?} 381 -- YES --> 370 381 -- NO --> 390[RECEPTION] 390 --> 391{MORE TO BE TEST RECEIVED?} 391 -- YES --> 380 391 -- NO --> 392[EVALUATE / HANDOVER] </pre>		